IBM Proprinter X24E and Proprinter XL24E

High quality from some hard workers

Make both you and your work look good with the IBM Proprinter™ X24E and IBM Proprinter XL24E. These 24-wire printers are designed and manufactured by IBM to give all your documents a professional look. They not only produce crisp, clear text but APA graphics that stand out, too.

And these high-quality documents can be produced at high speeds. At 12 characters per inch (cpi), they print at speeds up to 288 cps in draft mode and 96 cps in letter-quality mode. So all your work—memos, correspondence, even envelopes and four-part forms—will be ready when you need it.

Use sharp graphics to make a good impression. With the IBM Proprinter X24E and Proprinter XL24E, you can take advantage of 24-wire dot matrix technology to incorporate visuals into your documents. Graphs, charts, diagrams, and more can be added to make your work more distinctive.

Choose the type style that's right for each application. Each printer gives you a choice of four popular type fonts:

- Courier 10
- Courier Proportional
- Prestige Elite 12
- Draft 10 and 12

And for even more versatility, you can add as many as 11 more fonts—one at a time—from a FontSet™ option.

Increase productivity with convenient paper-handling options. The IBM Proprinter X24E and Proprinter XL24E wouldn't be part of the Proprinter family without such flexible paper-handling conveniences as:

- Integrated adjustable tractor feed for using continuous forms paper and four-part forms
- Paper parking for printing on cut sheets and envelopes without unloading continuous forms
- Front load slot to feed cut sheets and envelopes manually
- Optional automatic sheet feed for loading single sheets

Highlights

Here's a quick look at what the IBM Proprinter X24E and Proprinter XL24E have to offer.

Dot matrix (24-wire) letter-quality printing produces sharp characters for business letters, graphics, reports, spreadsheets and multipart forms.

Propark, one-touch paper parking, lets you print on cut sheets and envelopes without unloading or wasting continuous forms already in the printer. So printing is easier and more efficient.

Operator control panel, located on the front of the printer, enables you to conveniently select Propark—as well as most commonly used print functions—simply by pressing buttons, rather than using escape codes.

Front load slot allows you to feed envelopes and single sheets manually—without having to remove the continuous forms.

Variable pitches provide type sizes and styles for specific printing requirements—spreadsheets, presentations, charts, manuscripts, and more.

APA graphics produce 180V x 360H dots per square inch for clear, sharp images.

"Clean-hands" ribbon cartridges provide quality printing and snap in and out so you avoid getting ink on your fingers.

Paper-load assist enables you to easily load continuous forms paper at the push of a button.

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Document-on-demand and tear-assist features let you remove printed continuous forms at the perforation without advancing to the next form.

Standard 14Kb print buffer increases print storage capacity.

Wide range of software compatibility enables the printers to operate with many popular IBM and non-IBM PC software programs.

Automatic sheet feed option permits printing of up to 100 pages of cut-sheet paper without reloading.

Built-in, adjustable tractor feed lets you handle continuous forms paper without purchasing any options.

Standard IBM PC Parallel Interface and optional RS-232/RS-422 Serial Interface allow the printers to work with IBM Personal System/2® models, IBM PCs and many non-IBM personal computers with a compatible interface. The optional RS-232/RS-422 interface also provides for attachment to selected IBM systems and displays.

Standard or wide carriage prints 8-inch lines for standard-size documents (Proprinter X24E) and 13.6-inch print lines (Proprinter XL24E) for wide forms and spreadsheets.

What you get

Both the IBM Proprinter X24E and Proprinter XL24E come with:

- Guide to Operations
- Ribbon
- Power cord
- Attached paper separator
- Setup mode label
- Inventory checklist

Options

The following options are available for the IBM Proprinter X24E and Proprinter XL24E:

- FontSet
- IBM Proprinter X24E Automatic Sheet Feed
- IBM Proprinter XL24E Automatic Sheet Feed
- RS-232/RS-422 Serial Interface (serial attachment cable required)
- 6-foot parallel attachment cable

Warranty/Service

Every IBM Proprinter X24E and IBM Proprinter XL24E is designed and manufactured to meet IBM's high standards of quality and reliability.

Each IBM Proprinter X24E and IBM Proprinter XL24E is backed by a one-year limited warranty. Post-warranty service options are available. For additional warranty or post-warranty information, contact your IBM Authorized Dealer or your local IBM marketing representative.

IBM Proprinter X24E and Proprinter XL24E at a glance

Description	High-performance, low-cost, 24-wire, letter-quality printers
Weight	Proprinter X24E: 20 lbs. (9.1 kg) Proprinter XL24E: 25 lbs. (13.1 kg)
Dimensions	Proprinter X24E: 5.25"H x 16.0"W x 13.5"D (133mm x 404mm x 343mm) Proprinter XL24E: 5.25"H x 22.0"W x 13.5"D (133mm x 559mm x 343mm)
Power	120 VAC, 1-phase; 60 Hz
Acoustics	58 dBA
Pitch	5, 6, 8.5, 10, 12 or 17.1 cpi and proportional spacing
Paper width	Proprinter X24E: Cut sheets, manual front load feed—3"-11" (76.2mm-279mm) Continuous forms—3"-10" (76.2mm-254mm) Automatic sheet feed—5.5"-8.5" (139.7mm-216mm) Proprinter XL24E: Cut sheets, manual front load feed—3"-16.5" (76.2mm-419.1mm) Continuous forms—3"-15" (76.2mm-381mm) Automatic sheet feed—5.5"-14.3" (139.7mm-363mm)
Paper length	3.0" minimum, manual insertion 5.5" minimum, automatic sheet feed 14.0" maximum, automatic sheet feed
Paper thickness	Forms of up to four parts, as long as total forms thickness does not exceed 0.012" (0.306mm)
Paper weight	12-24 lb. bond
Envelope thickness	Up to .021" in total thickness
Burst speeds	288 cps draft mode—12 cpi 240 cps draft mode—10 cpi 96 cps letter-quality mode—12 cpi 80 cps letter-quality mode—10 cpi
Writing line	Proprinter X24E: 8" (203.2mm) Proprinter XL24E: 13.6" (345.4mm)
Character set	Full 252 IBM PC character set, storage for optional 256 host-downloadable characters, standard 96-character ASCII, international symbols, Greek symbols, mathematical and box-line drawings, support for ascenders and descenders, and IBM multilingual character set
APA graphics	All-points-addressable, up to 180V x 360H dots per square inch
Interface	IBM PC Parallel Interface, standard RS-232/RS-422 Serial Interface, optional
Ribbons	IBM 4207 Proprinter X24 Ribbon: approximately 3 million characters in draft mode IBM 4208 Proprinter XL24 Ribbon: approximately 4 million characters in draft mode
Fonts	Resident: Courier 10, Prestige Elite 12, Courier Proportional, Draft 10 and 12 Optional: FontSet—11 fonts that can be downloaded one at a time from diskette

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